

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re Application of  
PAULS, et al.

Examiner: JOHNSON, Jason H.

Art Unit: 1623

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Application No.: 10/616,141

**FEB 06 2006**

Filed: 07/08/2003

Title: 1-AROYL-PIPERIDINYL BENZAMIDINES

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UNDER 37 C.F.R. 1.56, 1.97 AND 1.98**

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Respectfully submitted,

February 6, 2006



Julie Anne Knight, Reg. No. 48,867  
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sanofi-aventis Docket No. USA3676 US CNT

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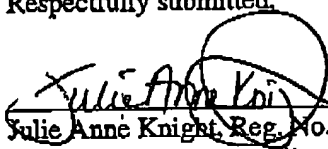
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*February 3, 2006*

  
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|   |   | Filing Date              | 07/08/2003         |
|   |   | First Named Inventor     | PAULS, et al.      |
|   |   | Group Art Unit           | 1623               |
|   |   | Examiner Name            | JOHNSEN, Jason H.  |
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|   |                       | BEIL, W., et al., Phenotypic and Functional Characterization of Mast Cells Derived from Renal Tumor Tissues, Experimental Hematology Vol. 26, 1998, pages 158-169   |                |
|   |                       | BISCHOFF, S C., et al., Quantitative Assessment of Intestinal Eosinophils and Mast Cells in Inflammatory Bowel Disease, Histopathology 1996, Vol. 28, pages 1-13  |                |
|   |                       | BROERSMA, et al., The Effect Of Thrombin Inhibition In a Rat Arterial Thrombosis Model, Thrombosis Research 64; 405-412, 1991   |                |
|   |                       | BUCKLEY, M., et al., Mast Cell Subpopulations in the Synovial Tissue of Patients with Osteoarthritis: Selective Increase in Numbers of Tryptase-positive, Chymase-negative Mast Cells, Journal of Pathology, Vol. 186, 1998, pages 67-74                        |                |
|   |                       | CAIRNS, et al., Mast Cell Tryptase Stimulates the Synthesis of Type I Collagen in Human Lung Fibroblasts, J. Clin. Invest., Vol. 99, Number 6, March 1997, pages 1313-1321  |                |
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|   |                       | HASEBE, et al., Photochemical generation of aliphatic radicals from benzophenone oxime esters: simple synthesis of alkylbenzenes and alkylpyridines, CAS Abstr. 106:119639-1987:119639, Hasebe et al, Tetr. Lett 27/28,3239-42(1986)                            |                |
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|   |   | Examiner Name            | JOHNSEN, Jason H.  |
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|   |                       | IRANI, et al., Human Conjunctival Mast Cells: Distribution of MCT and MCTC in Vernal Conjunctivitis and Giant Papillary Conjunctivitis, Journal of Allergy and Clinical Immunology, Volume 86, Number 1 pages 34-40   |                |
|   |                       | JARVIKALLIO, A, et al., Quantitative Analysis of Tryptase- and Chymase-containing Mast Cells in Atopic Dermatitis and Nummular Eczema, British Journal of Dermatology 1997, Vol. 136, pages 871-877   |                |
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|   |                       | ROCHE, E., et al., Bioreversible Carriers in Drug Design Theory and Application, American Pharmaceutical Association and Pergamon Press, 1987   |                |
|   |                       | RUOSS, Stephen J, et al., Mast Cell Tryptase Is a Mitogen for Cultured Fibroblasts, J. Clin. Invest., Vol. 88, August 1991, pages 493-499   |                |
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|   |                       | SEKIZAWA, K., et al., Mast Cell Trypsin Causes Airway Smooth Muscle Hyperresponsiveness in Dogs, J. Clin. Invest., Vol. 83, January 1989, pages 175-179   |                |
|   |                       | STEINHOFF, M., et al., Agonists of Proteinase-activated Receptor 2 Induce Inflammation by a Neurogenic Mechanism, Nature Medicine, Vol. 6, Number 2, February 2000, pages 151-158   |                |
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|   |                       | TETLOW, L., et al., Distribution, Activation and Trypsin/Chymase Phenotype of Mast Cells in the Rheumatoid Lesion, Annals of the Rheumatic Diseases 1995; Vol. 54, pages 549-555  |                |
|   |                       | WILSON, S J., et al., Inflammatory Mediators in Naturally Occurring Rhinitis, Clinical and Experimental Allergy, 1998, Vol. 28, pages 220-227   |                |
|   |                       | ZHANG, M., et al., Mast Cell Trypsin and Asthma, Mediators of Inflammation, Vol. 6, 1997, pages 311-317   |                |
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Julie Anne Knight, Reg. No. 48,867  
Attorney/Agent for Applicant

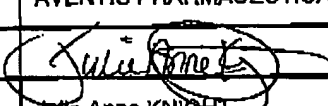
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|   | First Named Inventor | Heinz PAULS, et al.    |  |
|   | Art Unit             | 1624                   |  |
|   | Examiner Name        | JOHNSEN, Jason H.      |  |
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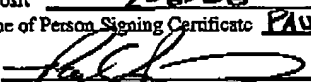
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Art Unit: 1623

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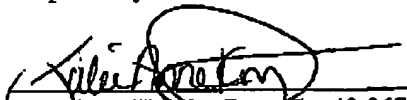
Dear Sir,

This Communication is submitted further to Applicant's Information Disclosure Statement (IDS) and Form 1449 filed February 3, 2006. Applicants note that page 2 of the IDS had two errors. 1) the IDS inadvertently included a "concise explanation" for a reference entitled "Rote Liste". Such reference is not cited in the instant IDS; and 2) the incorrect Docket Number was cited at the bottom of that same page. For purposes of clarity, Applicants concurrently resubmit the IDS in its corrected form herewith. Accordingly, Applicants request that this corrected IDS replace the previous version submitted on February 3, 2006. A copy of the originally submitted Form 1449 is also included herein.

A copy of the originally submitted "Transmittal" fee sheet is included herewith. Applicants believe that no additional fee is due. The Commissioner is hereby authorized, however, to charge any additional fees that may be deemed necessary to Deposit Account No. 18-1982 in the name of Aventis Pharmaceuticals Inc.

Respectfully submitted,

Date: February 6, 2006

  
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Sanofi-aventis Docket No. USA3676 US NP

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